tion Agency (EPA) and the Permsylvania Departmental Environmental Resources (DEII) with said a public discuss two reports on merting next Wednesday, Oct. 10 to The U.S. Environmental Protect Tyson S

The meeting will be held in the township building auditorium beginning at 7 p.m.

ime of work dome, at the dismp to determine the extent of contamina-tion, and the Feasibility Study which mental agencies will discuss the Remedial investigation Report, anoutfor the hazardous waste site. ists several clean up allernatives hepresentatives of the caviren-Area residents are invited to com-

Type 5 b. np was first to dis-covered to each, in mair substances in January 15G starte the EPA had lliver is the beliand Terrace ser-ting of the township. rombantur vis on the four acresite serure the area and runtain the confirmed this distorery the federal ment on the steat). there is a collect of the hundred feet trees to bank of the Schwykill agenty tod o intractory measure to

E' , personnel placed a covering

over the areas of heavily con-taminated soils and set up a system to collect learnate from the site and contaminated soil or runolf water. link fence to prevent persons from coming in contact with any of the remove the pollutants from it. The nelire area was enclosed in a chain-

The feasibility study presents eight alternatives for cleaning up Tyson's Damp. Five apply to the four-acre site itself and three to the which had been conforminated by stormwater runoff flowing across EIGHT ALTERNATIVES

the emergency measures in place permanently. In evaruation of measures from the dump and exported makes from the model of the control of the The alternatives range from no artion, which would mean leaving The study shows that primary pollulants were found in the dump chlorinated benzeues, methylated benzeues, chlorianted propones, phinalates, phenolics and phinalates, chylbeniene According to EPA charges, Franklin Tyson, a former Merron resident

president of a waste disposal company, is responsible for the illegal dumping of chemical wastes in the along with scribe tank wastes in the trucks into the location of the wastes. There is also the potential for area residents to be exposed to the toxins as they are being

site. The dump consisted of several lagoons constructed in abandoned The most expensive clean up alternative, excavation, and removal, has the advantage of completely ridding the site of the hazardous substances. There are a lagoon was filled it was covered over and a new lagoon created on top sandslone quarry. Herenl investigations have shown that when There is no access road to allow some disadvantages to this planthe dump on away from a wall to the flow of the dump on away from a wall flow of the flow Estimated cost of this plan is \$3,029, 700. can be used for any other purposes. fail and the fart that the site perer

PROS AND CONS

Jemoved.

A second alternvalive, capping

Another proposal is to apply a cap
and set up a horsterm groundwater
and learthate collection and
treatment system. There is some
question about the ability of the
system to other treatment was to the
system to other treatments to the
horizoke. This method is estimated
bedriesk.

Construction of an on-site secure to-diffil, with cap, would cost \$2,27,000. In this plan, the wastes would be excavated and stored on site while the excavated areas are site while the excavated areas are 10 cust \$1,160,500. placed over the entire area. The disadvantage of this method is that it requires double handling of the sealed excavations and a cup Then the wastes are returned to the ined with an impervious material

yson's Dump Reports Will Be Aired At Meeti there is the potential for the landfile.

seal to fail.

With any method in which the wastes are left consiler its necessary to establish a system to method to save to be sure the method contains.

There are three alternation?
offered for the area between the
railway tracks and the fiver. One is
selective exercation and off-site
diduptional at a cost of \$30,170.
Habring a cover on the contaminated soils in the area would cost \$169,600 but would be subject to washing awny in flood conditions. Another recommendation is to improve the drainage in this floodplain area so that; unoff would continue into the river where any contaminants would be diluted to a non-har-rious concentration. This method would ros1 \$71,000.

After neal Wednesday's meeting, the EPA will review the comments made by editors and determine which of the alternatives should be followed Tyon's Dump recell was ranked 25th on the EV National Priorsy List for clean up e hazardous waste siles. The dump in digible for Superfund montes

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